

Title: POSITIVE DISPLACEMENT LIQUID PUMP
 Inventors: Alan E. Hayes and Jerry A. Young
 Atty. Docket No.: NPW 346
 Atty. of Record: David S. D'Ascenzo (503) 224-6655

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Fig. 1
 (PRIOR ART)

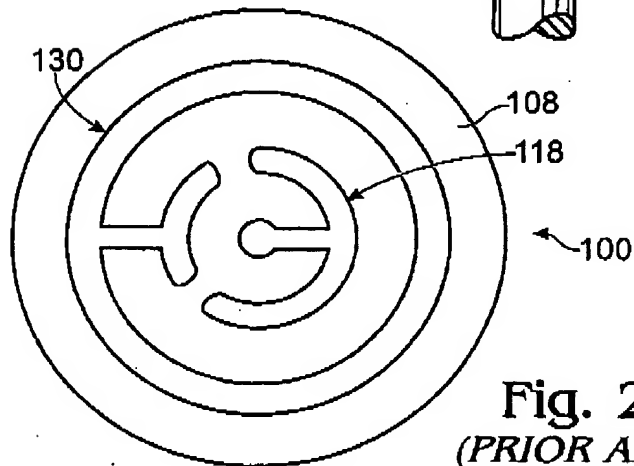
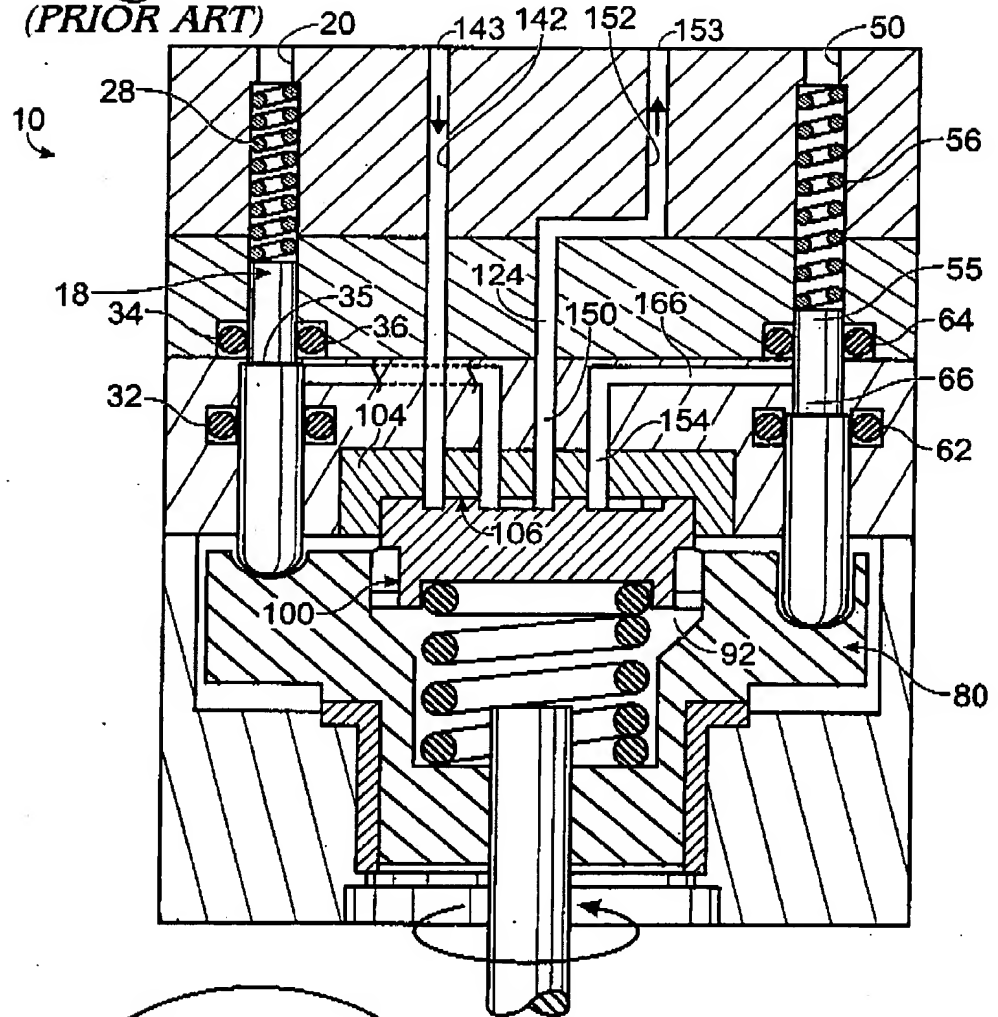


Fig. 2
 (PRIOR ART)

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Fig. 3
(PRIOR ART)

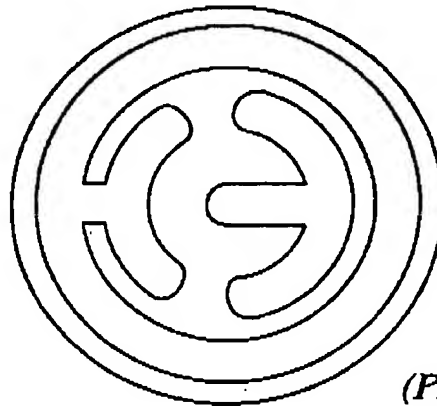
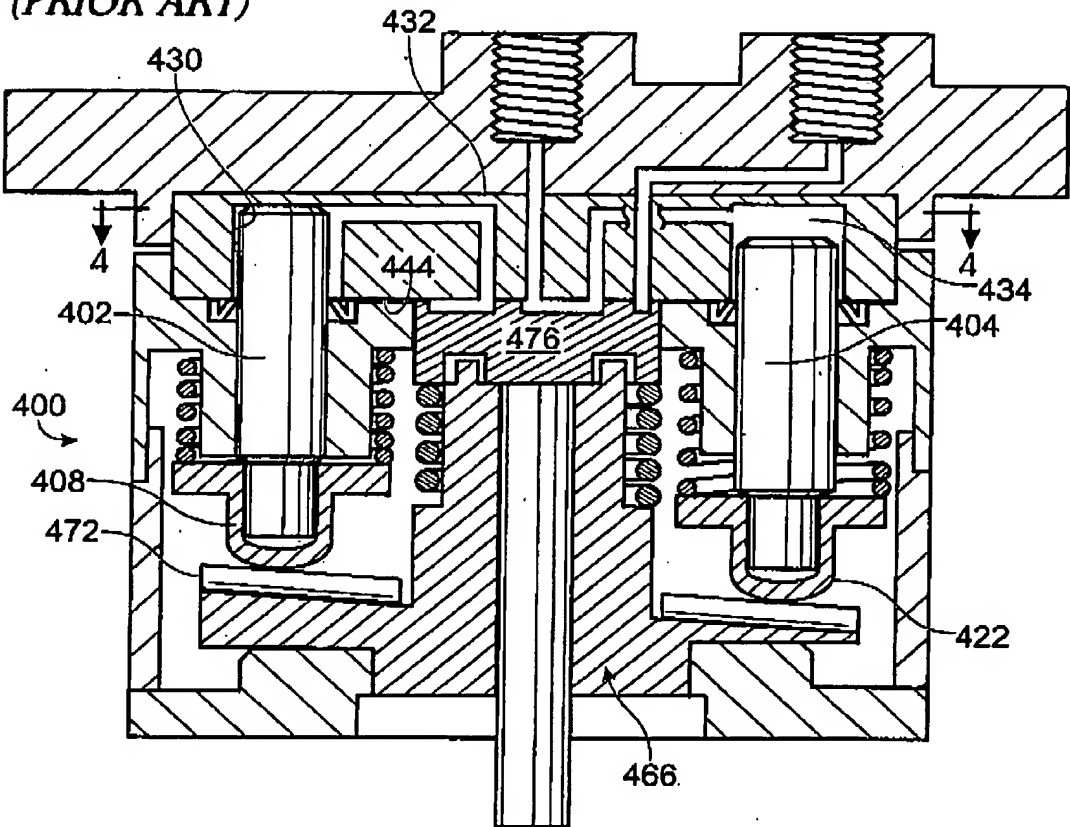


Fig. 4
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Fig. 5

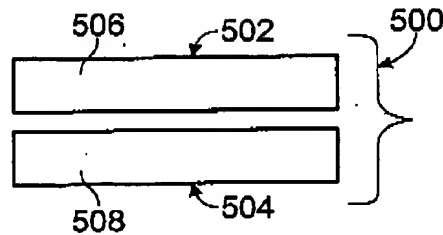


Fig. 6

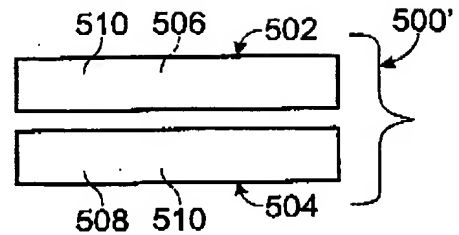


Fig. 7

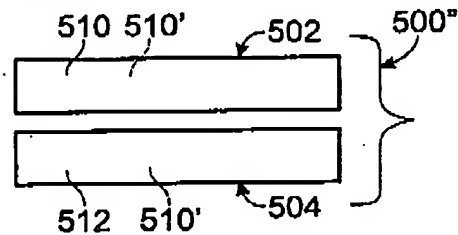


Fig. 8

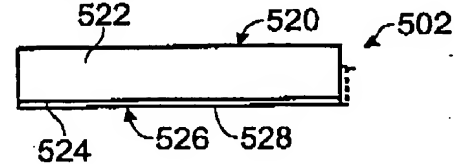


Fig. 9

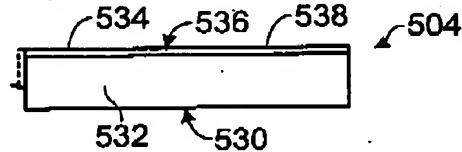


Fig. 10

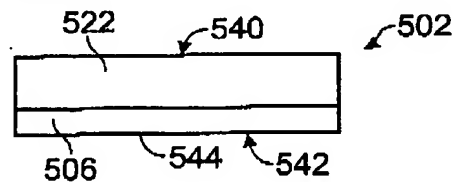
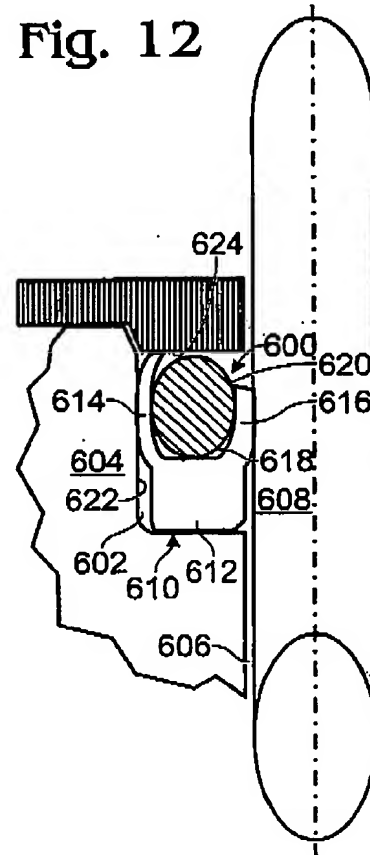
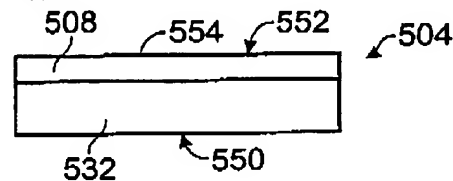


Fig. 11



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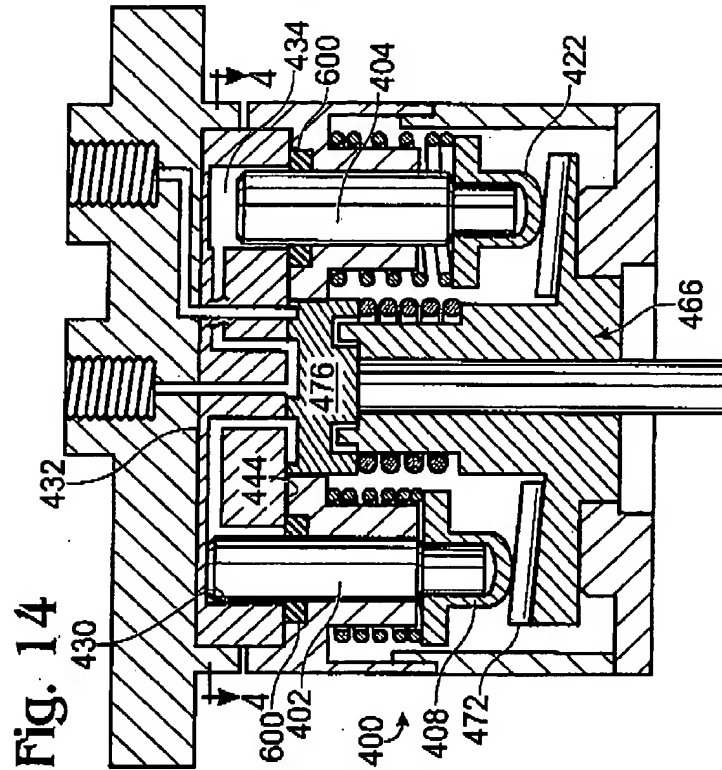
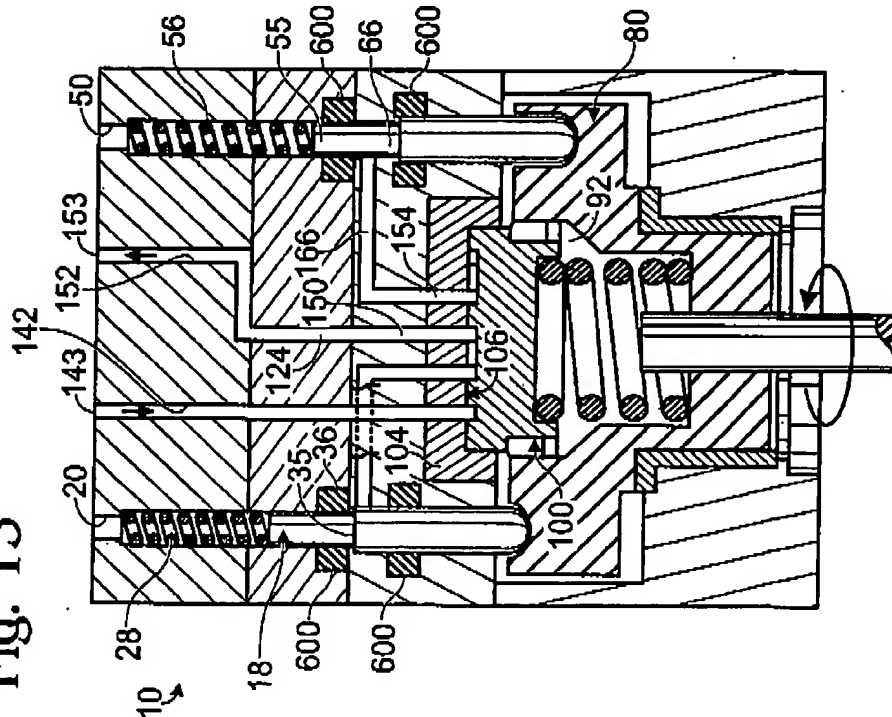


Fig. 13



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Fig. 16

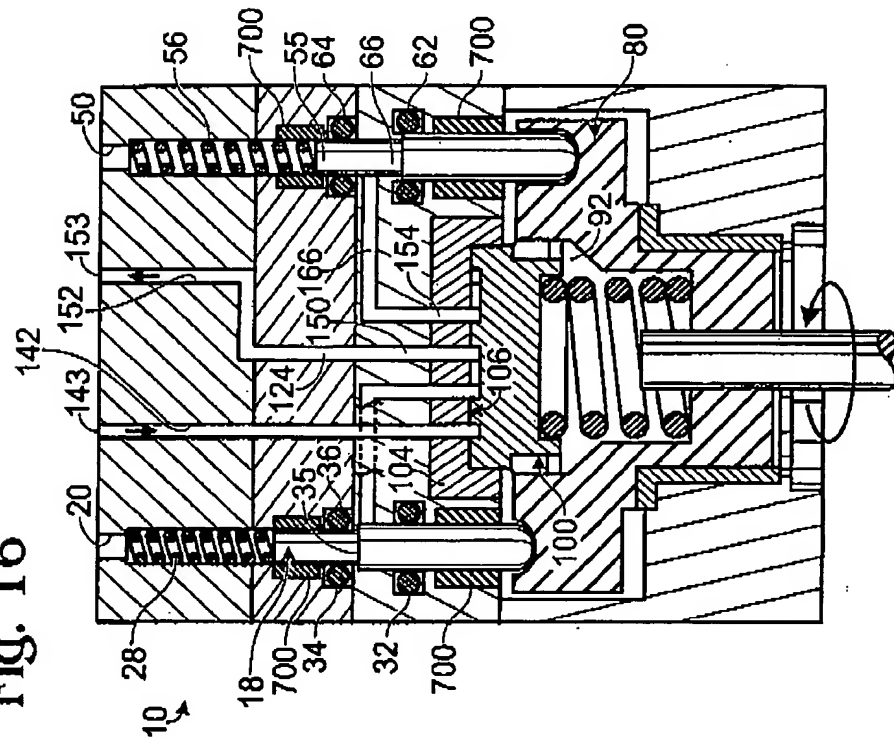
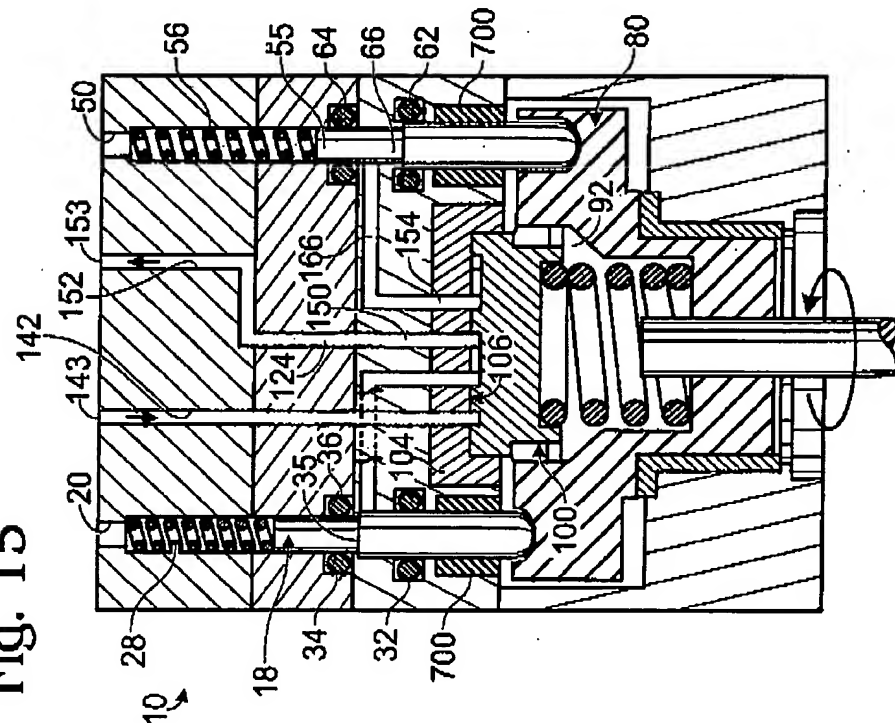


Fig. 15



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Fig. 19

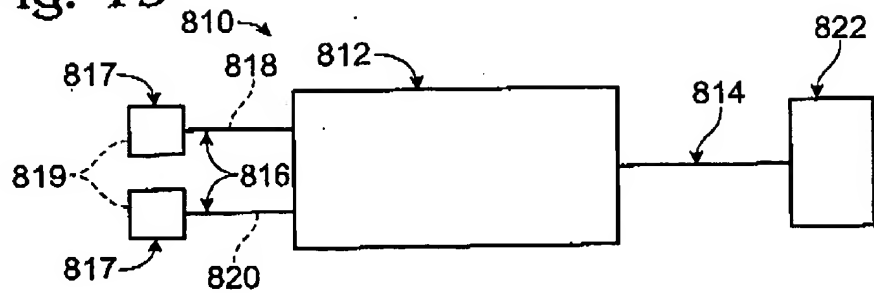


Fig. 20

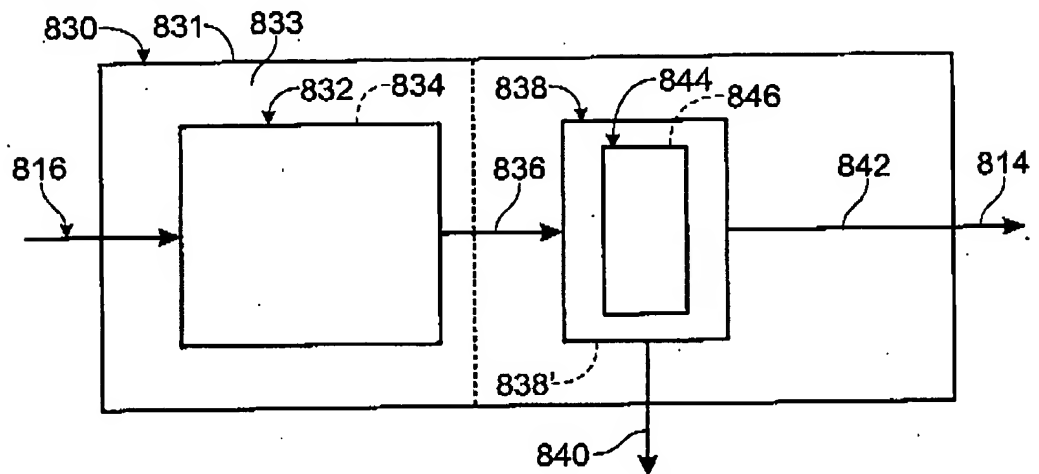


Fig. 21

